D-21,382

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

gerial No.: 10/730,925

Group No.: 1764

Inventor(s): D. Dalton

Filed: December 10, 2003

Title: TREATMENT OF OIL WELLS

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In accordance with 37 CFR 1.51, 1.56 and 1.97 to 1.99, the list of references cited on the attached form PTO-1449 is made of record to assist the Patent & Trademark Office in its examination of this application. Copies of the listed U.S. patents are not enclosed, as the requirement to submit them has been waived. Copies of the other listed items are enclosed.

This disclosure statement should neither be construed as a representation that a search has been made, nor as an admission that the information cited is, or is considered to be, material to patentability as defined in 1.56(b).

Respectfully submitted,

Donald T. Black

Attorney for Applicant

Reg. No. 27,999

Praxair, Inc.

Danbury, CT 06810-5113

Phone: (203) 837-2669 Dated: April 28, 2004

Atty Ref.: D-21,382

	3			3												
Form PTO TRANS U.S. Department of Commerce (Rev. 8-83 Information Disclosure Citation (Use several sheets if necessary)											Atty. Docket No. D-20,382			Serial No. 10/730,925		
											Applicants Dan Dalton					
											Date December 10, 2003	Group 1764				
								u.s.	PATE	NT	DOCUMENTS				-	
														Filing if Appro		
Examiner Initial	Document Number D									ite	Name	Class	Subclass			
		5 3		8	1	8	6	3	1/17/95		Wehner	166	263			
		5	4	9	9	6	7	9	3/19/	96	Loree	166	308			
		5	6	3	2	3	3	6	5/27/97		Notz et al.	166	402			
		5	7	1	1	3	7	3	1/27/98		Lange	166	252.2			
		6	3	0	5	4	7	2	10/23/	2001	Richardson et al.	166	305.1			
			<u> </u>	_	<u> </u>		<u> </u>	<u> </u>	<u> </u>							
			<u> </u>		_			<u> </u>	- 10		·					
			<u> </u>	ļ			_									
				<u> </u>		L										
				ļ												
			<u> </u>													
							FOI	REIC	SN PA	TEN	T DOCUMENTS					
Document Number							•		Da	Date Country (Class	Subclass		lation	
	- 1		Γ			r	_	Τ					,	Yes	No	
			-	-	_							-	<u> </u>			
								-		_						
 !			Oth	er D	ocui	nent	s (in	cludi	ing Au	ıthor	, Title, Date, Pertinen	t Pages.	Etc.)			
			<u> </u>													
							·							-	_	

* EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Date Considered

Form PTO-1449 Atty. Docket No. U.S. Department of Commerce Serial No. (Řev. 8-83 D-20,382 10/730,925 Applicants Dan Dalton **Information Disclosure Citation** Filing Date Group (Use several sheets if necessary) December 10, 2003 1764 **U.S. PATENT DOCUMENTS** Filing Date if Appropriate Examiner Initial Document Number Date Name Class Subclass 7/5/77 Goins 166 257 4 2 3 7/15/80 Guinn 166 303 2 5 0 9 2/17/81 Wiseman, Jr. 6 5 166 305 4 4 3 8/10/82 6 2 Turta et al. 166 267 3 4 5 4 2/22/83 Bullen et al. 166 280.1 9 8 0 6 8 6/28/83 Patton et al. 166 267 4 5 6/19/84 Settineri et al. 134 5 5 5 8 6 6/26/84 Cullick et al. 73 19 6 2 2 2 8/20/85 Settineri et al. 134 9 3 6 6/10/86 Burke 166 302 6 3 10/21/86 Brown 166 250 6 8 0 3 7/7/87 6 Hartman et al. 166 273 6 2 7/14/87 Harrison 166 249 8 0 9 0 5 1/31/89 Stevens, Jr. et al. 166 268 8 2/13/90 Djabbarah 166 252 FOREIGN PATENT DOCUMENTS Document Number Date Class Country Subclass Translation Yes WO 01 5/2001 A1 PCT - International Other Documents (including Author, Title, Date, Pertinent Pages, Etc.) Llave, F. et al., "Use of Entrainers For Improving Gas Mobility Control And Displacement Efficiency", National Technical Information Service (Nov. 1988) Raible, C., "Improvement In Oil Recovery Using Cosolvents With Co(Sub 2) Gas Floods", National Technical Information Service (Jan. 1992)

Examiner

Date Considered

* EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.